

# Technical Data Sheet

**SAR** Lubricants

Last Updated: 03.07.2018  
Product Code: AE08010

**SYNMAX ULTRA LONGLIFE C1 5w30** is a full synthetic, very LOW SAPS (Sulphated Ash, Phosphorus and Sulphur) engine oil suitable for use with the latest technology in both petrol and diesel engines.

## APPLICATION

Formulated for use in passenger cars and light commercial vehicles with both petrol and diesel engines, including turbocharged versions, where a 5w30 lubricant of ACEA C1 quality is recommended, as well as those meeting Euro IV and Euro V emissions standards.

Required grade for many JAGUAR, LAND ROVER and MAZDA vehicles, as well as some MITSUBISHI diesel engines, and is also suitable for the many FORD vehicles which require a 5w30 engine oil to meet FORD M2C 913C specification.

In case of doubt, please refer to vehicle handbook to ensure correct engine oil requirement.

## BENEFITS

- Excellent thermal stability
- Provides critical protection during cold starts
- Very LOW SAPS (Sulphated Ash, Phosphorus and Sulphur) technology to protect DPF and TWC systems
- Improved fuel economy characteristics
- Stay-in-grade properties ensure low levels of volatility at high running temperatures

## PERFORMANCE PROFILE

Suitable for use where the following specifications are required;

- |  |                 |
|--|-----------------|
| • ACEA C1                                    | • FORD M2C 913C |
| • JAGUAR/LAND ROVER STJLR.03.5005 - Approved | • JASO DL-1     |
| • FORD M2C 934B (Jaguar/Land Rover)          |                 |

## TYPICAL PROPERTIES

Kinematic Viscosity @ 100°C: 10.9  
Density @ 15.6°C: 0.846

Viscosity Index: 162  
Sulphated Ash, %: ≤ 0.5

## HEALTH & SAFETY

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.

## **SAR LUBRICANTS (SQUIRE A. RADCLIFFE & SONS LTD)**

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